FORM PTO-1390 U.S. DEPARTMENT OF OFFICE	OMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NO. DE 020157						
TRANSMITTAL LETTER TO THE UN OFFICE (DO/EO/US) CONCERN	U.S. Application No. (if known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/IB03/02224	June 11, 2003	June 15, 2002						
TITLE OF INVENTION MINIATURIZED MULTIBAND ANTENNA								
APPLICANT(S) FOR DO/EO/US Nora BRAMBILLA; Achim HILGERS; Heiko PELZER; Rainer PIETIG; Thomas PURR								
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. [X] This is a FIRST submission of ite	X ] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. [ ] This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and							
4. [ ] A proper Demand for Internation	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
a. [ ] is transmitted herewit b. [X] has been transmitted	<ul> <li>a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. [X ] has been transmitted by the International Bureau.</li> </ul>							
6. [ ] A translation of the International	A translation of the International Application into English (35 U.S.C. 371(c)(2))							
7. [X ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been transmitted by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. [ ] A translation of the amendment t	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. [X] An oath or declaration of the inve	[X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
D. [ ] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. [X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.								
[X ] A FIRST preliminary amendment. [ ] A SECOND OR SUBSEQUENT preliminary amendment.								
. [ ] A substitute specification.								
[ ] A change of power of attorney and/or address letter.								
16. [X] Other items or information:								
X Statement under 37 CFR 3	X Statement under 37 CFR 3.73(b) [PTO/SB/96]							
CERTIFICATE OF MAILING								

Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano Typed Name

Signature

U.S. APPLICATION NO	6. 5k1bw7, s638.kg	international application no. PCT //B03/02224		ATTORNEY'S DOCKET NUMBER DE 020157				
17 [ X ] The following fees are submitted:					CALCULATIONS (PTO USE ONLY)			
BASIC NATIONAL FEI	E (37 C.F.R. 1.492(A)(1)-(							
Search Re	port has been prepared b							
International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00								
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$750.00								
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00								
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 96.00								
	ENTER APPROPRIATE	BASIC F	EE AMOUNT =		\$ 860.00			
Surcharge of \$130.00 from the earliest clain	for furnishing the oath oned priority date (37 C.F.	\$						
CLAIMS	NUMBER FILED	MBER FILED NUMBER EXTRA		RATE				
Total Claims	14 - 20 =	0		X \$ 18.00	\$ 0.00			
Independent claims	1 - 3 =	0		X \$ 86.00	\$ 0.00			
MULTIPLE DEPENDE applicable)	JLTIPLE DEPENDENT CLAIMS (if plicable)			+ \$290.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00			
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$			
SUBTOTAL =					\$ 860.00			
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). +					\$			
TOTAL NATIONAL FEE =					\$ 860.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +					\$ 40.00			
TOTAL FEES ENCLOSED =					\$ 900.00			
					Amount to be Refunded	\$		
					Charged	\$		
a. [ ] A check in the amount \$ to cover the above fees is enclosed.								
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:					gen (veg. no. So,	145) for		
(SIGNATORE)  Corporate Patent Counsel Philips Electronics North America Corporation  Eric Bram								
P.O. Box 3001 Briarcliff Manor, NY 10510			(NAME)					
37,285				37,285 (REGISTRATION N	UMBER)			
, <del></del>								